

# iWeigh® for Trucks

Air & Mechanical Suspensions



## The Industry's Most Advanced On-Board Scale Platform

iWeigh® is the industry's most flexible and capable on-board scale platform. iWeigh® for trucks offers outstanding accuracy and performance, while being "scalable" through over-the-air updates to include future features and networking capabilities. iWeigh® is easy to install and works with multiple air and/or mechanical axles on a single unit. Set up, calibration and weight is displayed on most Android devices through the latest, fastest and most secure Bluetooth® connection.

### iWeigh® for Truck Features

- Easy-To-Install - Connect power and tee into any suspension air line and/or add deflection sensor to mechanical suspension
- Internal air sensors for greater durability and longevity
- Weight data is displayed on most Android phones & tablets via Bluetooth®
- Built to expand – iWeigh® can be updated over-the-air for future features
- Remote technical assistance – iWeigh® technology can quickly pinpoint any calibration errors or technical issues to keep your scales in top shape
- Works with both mechanical & air suspensions
- Integration capabilities through SAE J1939 and/or Bluetooth®
- Secure Data – Weight data visible only through free Air-Weigh® App
- Backed by our 3-Year Warranty
- Designed, Manufactured & Supported in the USA



#### DISPLAY OPTIONS

View Weight on Any Android Device with the Air-Weigh® App

#### CALIBRATION

Dual-Point Calibration

#### INTEGRATION

SAE J1939 CAN bus & Bluetooth® 5.3 Security Protocols

#### WEIGHT

Weight Displayed in 20 lb. Increments

#### AIR-WEIGH® APP

Free Android App - Google Play Store

#### OPERATING TEMPERATURE

-40° F (-40° C) To +185° F (+85° C)

#### ACCURACY

99+% – Air Suspension  
97+% – Mechanical Suspension

#### LIMITED WARRANTY

3-Years, Made & Supported in USA



Visit our  
website  
for more  
information



AIR-WEIGH

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## Step 1

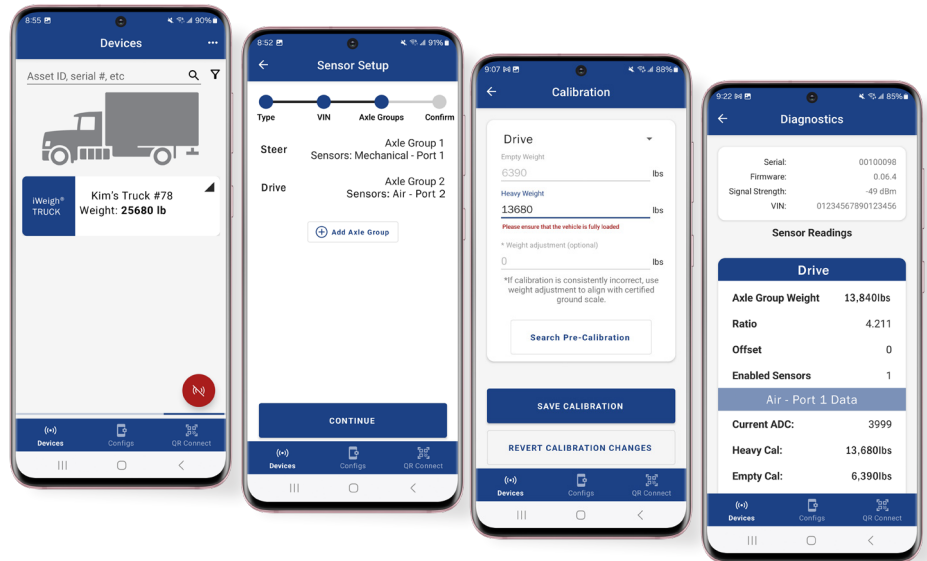
Download & Install  
the Next Gen  
Air-Weigh App

## Step 2

Setup Sensors and  
Axle Groups

## Step 3

Calibrate and See  
Your Weight!



## LOAD ONCE, LOAD LEGAL & GO!™

| iWeigh® |   |
|---------|---|
| Part #  | Description   |
| IW3001  | iWeigh® Module - No Air Ports, For Mechanical Suspensions, Includes Module and Mounting Hardware                                  |
| IW3101  | iWeigh® Module - 1 Air Sensor Port, Includes Module and Mounting Hardware   |
| IW3201  | iWeigh® Module - 2 Air Sensor Port, Includes Module and Mounting Hardware   |
| IWA320  | Sensor Kit - Mechanical Suspension, Steer, Includes Sensor, Welded Bracket, Install Hardware, Cover                               |
| IWA330  | Sensor Kit - Mechanical Suspension, Steer - MFS+, Includes Sensor, Welded Bracket, Install Hardware, Cover                        |
| IWA340  | Sensor Kit - Mechanical Suspension, Drive - Hendrickson Walking Beam, Includes 2 Sensors, 2 Bracket Sets, Install Hardware, Cover |
| IWA350  | Sensor Kit - Mechanical Suspension, Drive - Mack Camelback, Includes Sensor, Bracket, Install Hardware, Cover                     |
| IWA360  | Sensor Kit - Mechanical Suspension, Drive - T-Ride®, mRIDE™, TufTrac®, Includes Sensor, Bracket, Install Hardware, Cover          |
| IWA410  | Extension Cable - Mechanical Suspension Sensor, 10 Feet   |
| IWA415  | Extension Cable - Mechanical Suspension Sensor, 15 Feet   |
| IWA425  | Extension Cable - Mechanical Suspension Sensor, 25 Feet   |
| IWA615  | iWeigh® Connector - Truck, Includes Power, Ground, J1939 CAN Hi/Lo, Blunt Cut, 15 Feet  |
| IWA701  | iWeigh® Extension - Truck Dongle, Power/Ground, SAE J1939 CAN Hi/Lo, 1 Foot   |

iWeigh® offers a full range of options for multiple axles, multiple suspensions, dual height control valves, & can be integrated via SAE J1939. Contact one of our fleet specialists at 888-459-3444 to discuss the solution that's right for your fleet.



Visit our  
website  
for more  
information



AIR-WEIGH

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